## **Historic, Archive Document**

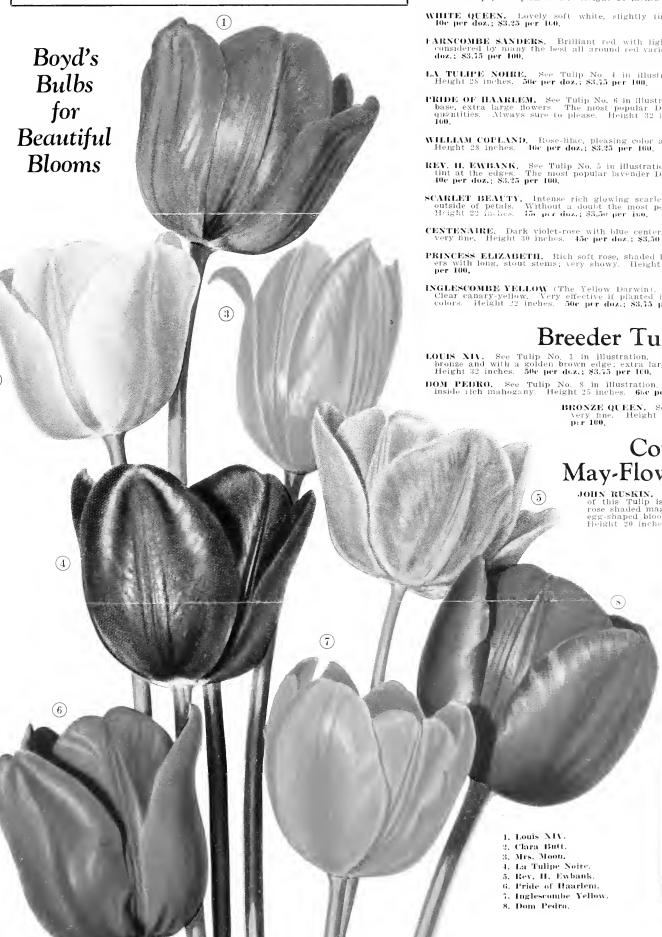
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# Plant Tulip Bulbs This Fall for Spring Flowers

## Planting and Cultural Directions

Bulbs may be planted any time from October 1st until the ground is frozen solid. They succeed in any good garden soil, and while it is more desirable to have a light, sandy loam, this is not as essential as having the soil, no matter what its quality, in a well-spaded and prepared condition, and to furnish the proper drainage conditions if planted in a situation where water has a tendency to stand at any time. Plant four inches apart and four to five inches deep. Tulips are perfectly hardy, so that only a slight protection is required during the cold winter months.



Darwin Tulips

BARONNE DE LA TONNAYE. Bright pink, margined blush rose. Height 32 inches. 16c per dox.; 83,25 per 160.

BARTIGON. Fiery crimson with light base, large flower, very beautiful. Height 26 inches. 40c per doz.; \$5.25 per 100.

CLARA BUTT, See Tulip No. 2 in illustration. Beautiful salmon-pink; one of the most popular pink sorts. Height 24 inches — 16c per doz.; \$3.25 per 160.

WHITE QUEEN. Lovely soft white, slightly tinged pink. Height 24 inches. 10c per dox.; \$3.25 per 1t0.

FARNCOMBE SANDERS. Brilliant red with light base, very large flower and considered by many the best all around red variety. Height 30 inches. 50c per doz.; \$3,75 per 100.

LA TULIPE NOIRE, See Tulip No. 4 in illustration. Darkest of all Tulips. Height 28 inches. 50c per doz.; 83,75 per 100.

PRIDE OF HAARLEM. See Tulip No. 6 in illustration. Deep rose-red with blue base, extra large flowers. The most popular Darwin Tulip and used in large quentities. Always sure to please. Height 32 inches. 35c per duz.; \$2.85 per 100.

WILLIAM COPLAND. Rose-lilac, pleasing color and one of the best for forcing. Height 28 inches. 46c per doz.; \$3.25 per 160.

REV. H. EWBANK. See Tulip No. 5 in illustration. Deep lavender with lighter tint at the edges. The most popular lavender Darwin Tulip. Height 28 inches. 40c per doz.; \$3.25 per 100.

SCARLET BEAUTY, Intense rich glowing scarlet without any marking on the outside of petals. Without a doubt the most perfect scarlet-red Darwin Tulip. Height 22 inches. 55 per doz.; \$3.50 per 100.

CENTENAIRE. Dark violet-rose with blue center, large flower of perfect shape; very fine. Height 30 inches. 45c per doz.; \$3.50 per 100.

PRINCESS ELIZABETH. Rich soft rose, shaded lighter at the edges; large flowers with long, stout stems; very showy. Height 26 inches. 40c per doz.; \$3,25 per 100.

INGLESCOMBE YELLOW (The Yellow Darwin). See Tulip No. 7 in illustration. Clear canary-yellow, Very effective if planted in combination with the darker colors. Height 22 inches. 50c per doz.; 83.75 per 100.

## Breeder Tulips

LOUIS XIV. See Tulip No. 1 in illustration. Rich dark purple flushed with bronze and with a golden brown edge; extra large flowers on long, stout stems. Height 32 inches. 50c per doz.; 83.55 per 100.

DOM PEDRO, See Tulip No. 8 in illustration. Coffee-brown shaded maroon, inside tich mahogany. Height 25 inches. 6tc per doz.; \$4.00 per 100.

BRONZE QUEEN. Soft bronze, inside golden bronze; very fine. Height 27 inches. 50c per doz.; 83.75

## Cottage or May-Flowering Tulips

JOHN RUSKIN. The beautiful color combination of this Tulip is difficult to describe. Salmonrose shaded magenta, edged pale yellow. Large, egg-shaped blooms of graceful form and habit. Height 20 inches. 60c per doz.; \$4.50 per 100.

MRS. MOON. See Tulip No. 3 in illustration. Large, pure yellow flower with pointed and reflexed petals. Distinctly perfumed. Without question the finest late yellow Tulip in existence. Created a sensation in Paris when first introduced. Height 25 inches. 50c per doz.; \$3.75 per 100.

PICOTEE (Maiden's Blush). White bordered and tipped rosy pink, long, recurving petals. The most popular white and pink Tulip. Height 18 inches. 50c per doz.; \$3.75 per 100.

## Collection of Eight Charming **TULIPS**

Louis XIV Clara Butt Mrs. Moon La Tulipe Noire Rev. H. Ewbank Pride of Haarlem Inglescombe Yellow Dom Pedro

2 of each (16 bulbs) \$ .75

6 of each (48 bulbs) 1.85

12 of each 3.00

A B. MORSE COMPANY, HORTICULTURAL PRINTERS, ST. JOSEPH, MICH

# Lilies, Crocus, Hyacinths and Peonies



Regal Lilies

## ORDER EARLY and Save Money



Speciosum Rubrum Lily,

## Lilies

Bay Lily (Hemerocallis florham). Grows 3 to 3½ feet high; flowers large, rich golden yellow marked with Indian yel-low. Blooms from June until last of July. 60c per doz.; \$4.50 per 160.

Now Blooms from June until last of July, 60c per doz.; \$4.50 per 160.

Lemon Lily (Hemerocallis flava). Stems 2 to 3 feet tall. longer than the numerous, gracefully arching leaves, Flowers fragrant, clear yellow, very treely produced in early summer. 15c each; \$1.25 per doz.

Tawny Day Lily (Hemerocallis fulva). Stems 3 to 4 feet tall, from a leafy base. Flowers tawny orange with wavy margined petals. 60c per doz.; \$4.50 per 100.

Regal Lily (Lilium Regale). One of the most beautiful Lilies, The flowers are white, slightly suffused with pink, with a beautiful glow of canary-yellow at center, and continuing part way up the trumpet. Its perfune is exquisite, resembling the Jasmine. The flowers appear in June, and will continue to bloom into August. Very hardy. 25c each; \$2.40 per doz.

Siger Lily (Lilium tigrinum). Will grow to a height of 2 to 5 feet. Flowers bright, deep orange-red, spotted with black, purplish spots, borne in many clusters in August and September. A remarkably useful plant. 25c each; \$2.40 per doz.

\$2.40 per doz.

Spider Lily (Hemerocallis). An entirely distinct species of midsummer-flowering Lily, that should be in every garden. Perfectly hardy in all locations. The odd form of its highly attractive, large, snow-white flowers is suggestive of its name. Plant deep. 60c per doz.; \$4.50 per 100.

Madonna Lily (Lilium candidum). This is one of the oldest, loveliest and best known Lilies. It is the earliest white outdoor garden Lily. Has a rich perfume and snow-white flowers from 3 to 15 on a stem. It is very hardy and will thrive in any good garden soil. It blooms from June to the middle of July. Do not plant too deep, cover about 4 inches. 35c each; \$3.50 per doz.

Speciosum Lily (Lilium speciosum rubrum). A vigorous va-

Speciosum Lily (Lillum speciosum rubrum). A vigorous variety. Its color is a rich carmine on white ground with crimson spots. 35c each; \$3.50 per doz.

## Crocus

The first flowers in early spring, thereby always appreciated. They are excellent for hardy border massing or promiscuously planted over the lawn by setting the bulbs 2 to 3 inches deep in the sod.

Price: 3 for 15c; 45c per doz.

Baron von Brunow. Rich deep blue.

Purpurea Grandiflora. Glossy dark purple, the most beautitul and largest of its color.

Sir Walter Scott. Large, white, irregularly striped with purple.



## Hyacinths

They should be planted in the fall months, November or early December. Plant from 3 to 5 inches apart and cover one and one-half times their depth. Should be covered with good, rich garden soil. Before severe weather cover Hyacinth bed with straw, leaves or manure. This covering should be removed in early spring, after all danger of heavy frost. We offer the following varieties:

Price: 15c each; \$1.25 per doz.

Price: 15c each; \$1.25 per doz.

Gertrude. A fine, bright rosy pink; on large, upright, compact spikes.

La Victoire, Brilliant crimson-scarlet, by far one of the best single blooming Hyacinths.

L'Innocence. Pure white; single; large, open spikes.

King of the Blues. Rich dark blue, single flower. A splendid, compact flower.

Vellow Hammer. The best pure yellow single. An early bloomer.

bloomer.

President Roosevelt. Bright pink, large, double, compact

La Grandesse. Extra fine, pure white; very double. Unusually large spike.

Bloksberg. Bright porcelain blue; double. Fine, large spikes.

spikes. Goethe, Light yellow; one of the best double yellow Hyacinths.



Madonna Lily.



Felix Crousse Peony.

## **Peonies**

The Peony is one of our best known and best loved flowers. Although very hardy and easily grown, the Peony prefers a good, deep soil, in a rather moist, yet sunny location. The result of good soil can be seen in quality and size of blooms. Plant the roots so that the eyes are about 2 to 3 inches under the surface. Plant in the fall. Our bulbs run 3 to 5 eyes.

Plant in the fall. Our builds run 3 to 5 eye	:s.	
Alfred de Musset. A fine white\$	ach 0.50	$\begin{smallmatrix}10\\\$4.06\end{smallmatrix}$
Candidissima. White guard petals, pale yellow center	.40	3.60
Charlemagne. Creamy white, with lilac tinted center	.30	2.80
Duchesse de Nemours. Pure white, extra large and fine	.40	3.60
Duchess of Wellington, Yellowish white; very soft	. 30	2.80
Festiva Maxima. White, with central petals flaked with red	.30	2.80
Queen Victoria. White; very free-flowering.	.30	2.80
Andre Lauries. Rich, velvety red	.40	3.60
Duchesse d'Orleans. Dark rose, with shades of salmon in center	.30	2.80
Formosa. Light rose, paler in the center.	5.0	4.00
Felix Crousse, Brilliant red; large, good fragrance	.60	5.20



Lady Hillingdon Rose,

# Roses, Nature's Most Beautiful Creation

## CULTURAL DIRECTIONS

Roses thrive best in clay loam enriched with well-rotted manure. They should also have an open, airy situation unshaded by trees or buildings wherever possible. A southeastern exposure is an ideal one. To get the best results from Roses, dig up the soil thoroughly to a depth of 12 to 15 inches. Soak the beds occasionally with weak manure water. Always plant in solid beds and each class by itself. Hardy Roses may be planted in the fall or spring. Dormant plants set in the spring should be planted early, before growth is started. No plants suffer more by being planted late than does the Rose. As Roses are raised mostly for their flowers, it is necessary to give that culture to the plant best adapted to produce this result. A very rich soil is of the first importance and it must be made so by thoroughly working into it plenty of old composted stable manure in which leaf mold has been decomposed. All Roses should be cut back closely at the time of planting. As soon as severe freezing weather sets in the plants should have some protection.

Bessie Brown, Large, double flowers; pure white flushed with pink near center.

Frau Karl Druschki, This is the white American Beauty. One of the most popular Roses grown; flowers pure white, very perfect in form.

Kaiserin Augusta Victoria. Buds creamy, well formed, which develop into blooms of snowy white, with a slight tint of lemon at center. Very fragrant.

Killarney White. Very long pointed buds of the original Killarney form, but snowy white. This Rose is among the best pure white garden Roses.

## Pink

Columbia. Enormous blooms of clear pink, deepening to a glowing shade as it opens. Beautiful as a cut flower, due to the long, stiff stems.

Killarney Pink. Quite a favorite of brilliant silvery pink. Similar in form and habit to the Killarney White.

pink, Similar in form and habit to the Killarney White.

La France. The color is a lovely shade of silvery pink tinged with crimson. Flowers very full and beautiful.

Paul Neyron. The flowers are immense, probably the largest and finest Rose. The color is a bright shiny pink, very beautiful.

Radiance Pink. This Rose will probably produce more first class blooms to the plant than any other variety, and is exceedingly vigorous, hardy and disease resistant, under all conditions. A lovely light silvery plnk in color, with suffusion of a deeper color.

### Red

American Beauty. Dark pink, shaded with smoky carmine; full globular form and most deliciously fragrant. Blooms with unusual freedom over a long season.

Gruss an Teplitz. An old favorite red Rose, always covered with its bright cherry-crimson flowers, which often cover the plant, and which are intensely fragrant. A large bush, very hardy.

Radiance Red. Similar in growth to Pink Radiance, but has long, bold cerise-red flowers, which are borne on long, heavy stems. A mighty good Rose.

Etoile de France. The bushes are blooming constantly, producing large, massive deep, full, cup-formed flowers on stiff stems. Clear red or velvety crimson.

General Jacqueminot. Bright, shining crimson. Makes magnificent buds and flowers. One of the best and most desirable Roses for open ground.

Any of the above mentioned hardy Bush Roses, 50e each; \$4.50 per ten, unless otherwise specified.

## Yellow Roses

Lady Hillingdon. Apricot-yellow, shaded to orange on the outer petals, becoming deeper and more intense in the center of the bloom. A strong and healthy grower.

grower.

Los Angeles. Flowers large and continuous, in color a flame-pink, toned with coral and shaded with translucent gold at the base of the petals.

Luxembourg. A fine, large, full double Rose of vigorous branching habit, and unusual freedom for the color, which is a rich golden yellow.

Talisman. Brilliant red and gold buds, opening to well shaped blooms of scarlet-orange and rich yellow. The most vivid color yet produced in Roses. Tall, vigorous growth; constantly in bloom. Choice, 2-yearold, field-grown plants, 75c each; \$6.50 per ten, postpaid.

Any of above hardy Bush Roses, except as otherwise noted, 50c each; \$4.50 per ten.

## Hardy Climbing and Rambler Roses

American Pillar. Flowers are produced in great profusion, fairly covering the bush. The color is bright

pink.

Crimson Rambler. The best known Rambler Rose.

Immense clusters of small, double, crimson blooms.

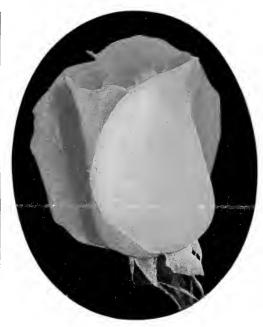
Very pretty and showy.

Durothy Perkins. The brilliant pink Rambler Rose.

The bush is perfectly hardy in all localities. Beautiful miniature flowers of brilliant shell-pink in splendid pendulous sprays. Foliage deep green the entire season.

entire season.

r. W. Van Fleet. Pale pink buds and flowers, equal in form and size to any of our bush Roses, borne on long stems, in midseason; blooming over a period of three weeks or more. One of the best of all climbers.



Talisman.

sxcelsa. Double, scarlet-crimson blooms with light streaks and shades. Clusters very large and pro-duced with profusion. Rapidly displacing the old Crimson Rambler. Ladame Plantier. Flowers are pure white, very large and double. Continuous bloomer. One of the best hardy climbing Roses.

Madame Plantier. Flowers are pure white, very large and double. Continuous bloomer. One of the best hardy climbing Roses.

Paul's Scarlet. A new hardy climbing Rose of the most vivid bright red. Blooms in clusters of half-double flowers, making a brilliant display for several wecks.

Silver Moon. A remarkably beautiful Rose of purest color, long, creamy buds, showing the golden anthers through transparent petals. A very vigorous grower. Wichuraiana. The Memorial Rose. Pure shining white. with bright golden center. Single, large blossoms, glossy dark green leaves.

Prices en above Climbers, except where noted, 40e each: \$3.50 per ten.

## Cherries

## **Sweet Cherries**

Black Tartarian. Large, dark red. Ripens in June. Governor Wood. Large, yellow. Follows Tartarian

### Sour Cherries

Early Richmond. Very early sour Cherry. Bright red Montmorency. Bright red; ripens in early July.

PRICES, ALL CHERRY TREES:

2 to 3 ft	5 33.75
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## Rhubarb Roots

We have the Linnaeus and the Victoria, and recommend both for either home or parket

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## **Apples**

#### EARLY SUMMER VARIETIES

EARLY SUMMER VARIETIES

EARLY SUMMER VARIETIES

der, juicy, well flavored,

Horse, Large, green; acid, Good for cooking and drying. Known everywhere.

Red June, An old-time variety of medium size, Deep red skin; white flesh, tender and very juicy.

Yellow Transparent, Early bearing. Fruit large and yellow, with crisp, sub-acid flavor.

#### AUTUMN VARIETIES

Grimes Golden, Hardy, and very productive. Kimuard's Choice. Large, dark red; resembling the Arkansas Black. Is good for market or table.

#### EARLY WINTER VARIETIES

## Grapes

Ioore's	Early		A	very	fine	early	variety	; dark	blue
							Each	10	100
2-year,	No.	1					.\$0.25	\$1.90	\$12.00
2-year	No.	2					15	1.15	9.00
1-year,	No.	1					15	1.15	9.00

## **Peaches**

The southern grown Peaches excel in size, appearance and quality; there are no crop failures. The trees come into bearing early and the luscious fruit forms a welcome addition to the summer meru.

come into bearing early and the luscious fruit forms a welcome addition to the summer meru.

Belle of Georgia (Free). A medium season Peach, very large, white, with a decided blush; firm flesh of delicious flavor. Bears regularly.

Carmen (Free). Early, Large, roundish, pale yellow skin, flesh white and sweet. A very hardy and good all round Peach. Ripens here about July 1st.

Champion (Free). Early, ripens last of July. Flesh delicious, rich and sweet; skin creamy with red cheeks.

Crawford's Early (Free). Large, rather oblong, with yellow skin and yellow flesh. Of excellent quality.

Early Eiberta (Free). Like Eiberta, but ripens earlier.

Elberta (Free). Medium season variety and standard wherever Peaches are grown. A large yellow Peach shaded with red; yellow flesh.

Heath Cling. A clingstone Peach. Very large, creamy white with delicate red blush; flesh white, slightly splashed red at the tip. Ripens in early September.

Hiley (Free). Early, large, creamy white with red cheek; white flesh and juicy. Ripens first of July.

J. H. Hale (Free). The beautiful midseason Peach named for Hale, the Georgia Peach King. Large, round, yellow and nearly covered with red. Very firm flesh and of fine quality.

Krunmel (Free). A freestone Peach, ripening in late September or early October. Fine flavor; skin yellow with carmine blush. A fine, large, late Peach.

Rochester (Free). A wonderful new Peach originating near Rochester, N. Y. Early, prolific, very hardy. Fruit large, light yellow to orange, with red blush.

PRICES ALL VARIETIES OF PEACHES:

#### PRICES ALL VARIETIES OF PEACHES: Each 10 100

																									\$1.30			
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## Plums

Abundance. One of the best of the Japanese Plums. Pale amber turning to red; yellow, sweet flesh. Kelsey's Japan. Size large, heart-shaped, long pointed. Color greenish yellow, sometimes flushed red. Covered with thick, bluish bloom. Flavor rich, pleasant. Red June. Japanese. Skin garnet-red; flesh light yellow, somewhat meaty; sweet, good; season early. Shropshire Damson. Purplish black with thick bloom and numerous dots; flesh golden yellow. Season late. PRICES, ALL VARIETIES OF PLUMS:

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General Jacqueminot.



Columbia.



Red Radiance.



Frau Karl Druschki.



Pink Radiance

## Ornamental Flowering Shrubs, Special Low Prices

## Almond - Amygdalus

Double flowering,	beautiful	erect-growin	g snrub,
reaching a height o	f 4 to 5 fee	t. We have	the pink,
also the white flower	ring. State	color wante	d.
		Ea	ch 10
		2.0	25 62 00

18	to	24	in.													٠		. \$	0.31	6	\$ 3.0	0	
2	to	3	ft.						٠				٠		٠	٠	٠		.50	0	4.0	0	

## Althea; Hibiscus - Rose of Sharon

The Altheas are ideal flowering shrubs, in bloom during the hot, dry season and always from the middle of July until September.

Ancmonactiorus. Large, double red.

Amplissima. Double, rosy red, blooming early

Boule de Feu. Fine double red.

Bicolor. Double white with red markings.

Jeanne d'Arc. Pure white and very double.

Lady Stapley. Semi-double, white shaded to rose,

Pulcherrimus. Flowers of variegated tints.

Paeoniflorus. Double white with carmine center.

Assorted Single Varieties. Mixed colors.

#### PRICES OF ALTHEA:

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## Berberis - Barberry

Thunbergi (Japanese Barberry). Small, inconspicuous yellow flowers followed by red berries that hang on all winter. A first rate low hedge. The Japanese Barberry does not harbor wheat-rust. Grows 3 to 4 feet in height. Healthy, hardy and grows anywhere, in any sol!.

We have per 100.	a good	grade,	suitable	for h	edges at	\$12.50
9 +0 9	ff				40	3.50
19 to 94	in					2.00
12 to 18	in				\$0.15	\$1.25
in any se					Each	10

## Red-Leaved Barberry

The foliage of this new variety is a rich, bronzy red which doesn't fade with coming of the fall months, but changes to a vivid orange or scarlet shade. The brilliant scarlet berries remain on the plant throughout the winter. Plant in full exposure to the sun.

							Each	10
9	to	12	in	 	 		\$0.30	\$2.50
10	+0	15	in	 			50	4.50
14	to	10	111.	 ;	 		50	7.00
1.5	το	18	ın.	 	 	<b></b> .		1.00

## Calvcanthus - Sweet Shrub

Grows to a height of 5 to 6 feet, has straight, strong, reddish brown branches and large, glossy leaves from the base of which grow odd, double, chocolate-brown blossoms. Sweet, spicy-like fragrance. Blooms in June and July.

						Each	10
12	tο	1.8	in.	 	<b>.</b>	\$0.35	\$3.00
							4.50
							6.00

### Coralberry or Indian Currant

A native shrub of great value, growing to a height of 4 to 6 feet. Slender branches covered with small, pur-plish red berrles which last all winter. Perfectly hardy and will thrive in almost any kind of soil.

II C	** 111		1110	111	a	 	-	••	J	••	•	•	_	•	-	 Each	10
1.8	to	24	in.			 										 \$0.25	\$2.00
																40	

## Cornus - Shrub Dogwood

These shrubs are especially valuable for their colored berries in the fall, and for their highly colored barks. They will thrive in shady locations. We offer the following varieties:

Lintea (Yellow-Twigged Dogwood). The golden yellow branches afford quite a contrast to the other varieties.

Sanguinea: (European Red-Twigged Dogwood). A spreading shrub with deep red or purplish branches. Leaves ovate, dark green, paler beneath, 2 to 3 inches long. Flowers greenish white, in dense fat topped clusters, berries black. Grows 6 to 8 feet.

Sibirica (Coral Dogwood). Branches bright red, making an effective contrast in winter landscapes,
Stolonifera (Red Ozier Dogwood). Heavily branched and spreading, the small white berries lasting into winter. The bark is bright red and very striking.

Prices, all varieties:	Each	10
18 to 24 in		\$1.50
2 to 3 ft		3.00
3 to 4 ft		4.00

## Cydonia

Japonica (Japanese Quince). The blooms are out before the leaves appear, dainty single blooms covering the branches with dazzling red. The leaves are glossy green. Glows 3 to 6 feet in height, and does best in a sunny location.

						Each	
12	to	18	in.	 	 	. \$0.30	\$2.50
1.8	to	24	۱n.	 	 	50	4.00
2	to	3	ft.	 	 	80	7.00

#### Deutzia

Deutzias are in various sizes, from dwarf to tall, and the white blossoms are all very beautiful, but differ in size in the varieties. They need space, good drainage and plenty of sunlight to do their best.

Candidissima. Upright growing with fine foliage and pure white double flowers. Grows 3 to 6 feet high and blooms in June and July.



#### Coralberry.

Crenata. Grows 3 to 6 feet tall, and is covered in June and July with light pink, slightly fragrant flowers.

Fortunei. Erect branches with handsome broad, dark green leaves: pink flowers.

Pride of Rochester. One of the best. Straight, upright grower, attaining 6 to 8 feet at maturity. White flowers, outer petals tinged with pink, borne in great profusion in June.

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3	to	4	ft.					٠.					٠.					 		.5	0	4.00

## Exochorda

Grandiflora (Pearl Bush). A beautiful Chinese shrub growing 6 to 8 feet tall with large, star-shaped white flowers in May and attractive foliage throughout the

	abo	11.				Each	1.0
18	to	24	in.	 	 		\$3.50
							5.00
:	t o	4	ft.	 	 	80	7.00

## Forsythias - Golden Bell

Few, if any, of the spring flowering, hardy shrubs can surpass the splendor and brilliancy of the Forsythias. They thrive in almost any fertile soil.

					Each	
18	to	24	in.	 	\$0.30	\$2.50
2	to	3	ft.	 	40	3.50
3	to	4	ft.	 	60	5.00

## Hydrangea

Arborescens (Common American Wild Hydrangea). An attractive shrub growing to a height of 6 to 8 feet, bearing white flowers in flat heads in early summer. Large, light green leaves.

					Each	10
18	to	24	in.,	transplanted	\$0.20	\$1.60
2	to	3	ft.,	transplanted		2.40
3	to	4	ft.,	transplanted		3.20

Arborescens grandiflora (Hills of Snow). Round heads of snowy white blossoms borne in great profusion from early June to September. Succeeds anywhere, especially valuable for its early blooming.

					Each	10
1.2	to	18	in.,	transplanted		\$2.50
18	to	24	in.,	transplanted		3.50
2	to	3	ft.,	transplanted		5.00

																							10		
18	to	24	in.			 		 									\$	0	. 5	0	- 5	64	. 0	0	
2	to	3	ft					 											. 6	5		5	. 0	ŏ	
3	to	4	ft.												i	i		1	. 0	0		9	. 0	Ó	

## Hypericum

Prolificum (Shrubby St. John's Wort). A bushy, low-growing shrub with many flowers in midsummer. Useful in border or where low growth is wanted. It grows well in rocky or in sandy soil. It is 2 to 3 feet in height at maturity.

							Each	
- 1	2	to	18	in.	 	<b></b>	 \$0.20	\$1.50
1	8	to	24	in.	 	<b></b>	 35	3.00
								4.50

Japonica. A very desirable shrub of spreading habit, bearing large, yellow flowers in June, attaining a height of 6 to 8 feet. Effective for massing. Does best in partial shade.

10					Each	
18	to	24	ın.	 	 \$0 35	\$3.00
- 4	to	0	11.	 	 40	4.00

## Lilacs - Syringa

Grow to a height of 7 to 10 feet or more, bloom freely in April and May and are deliciously fragrant. The old favorites, common purple and white, and very beautiful. The new French varieties are also very pretty. They will grow and thrive almost anywhere. We offer the following varieties:

Purple. The well known old garden favorite. Grows 10 to 15 feet high.

White. The same as the purple in habits, only with pure white flowers.

Rothomagensis. Of strong, vigorous growth, attaining a height of 8 to 10 feet, with small, narrow leaves and fragrant flowers, which are deep reddish lilac, and borne in long, loose panicles.

Pr	ices	on	abo	v	e	:				-								1	$\Xi z$	10	ch		1 (	0
			in.																		$^{35}$		\$3.	
2	to	3	ft.																	. !	50	1	4.0	00
3	to	4	ft.										 	. ,						.′	75		6.6	00

Charles X. Single purple.

Edouard Andre. Double rosy purple.

Jacques Calot. Double reddish violet.

Jean Mace. Double purple.

Michel Buchner. Double pale lilac.

Mme Casimir-Perier Double white

				 	•					-			Each	1.0
12	to	18	in.	 			 		٠.				. \$0.35	\$3.00
18	to	$^{24}$	in.	 			 						50	
2	to	3	ft.	 		٠.	 		٠.				80	7.50

## Lonicera - Bush Honevsuckle

The small, fragrant flowers appear almost with first days of spring, and are followed by showy berries that will last through the fall. Will grow to a height of 8 to 10 feet.

Bella albida. A handsome hybrid of strong growth, with white, sweet scented flowers and bright red herries.

ragrantissima. The earliest to bloom, with small, pale pink flower. The leaves are bright green and in sheltered situations last nearly all winter. 5 to 6 feet. Fragrantissima.

Morrowi. One of the handsomest. Grows 5 to 6 feet high, with wide spreading branches with especially good foliage. Flowers white. Can be trimmed and made into a compact hedge. Bright red berries lasting late into fall.

Tatarica Pink. A tall shrub often attaining 10 feet. Blooming in May with small, light pink flowers, which are followed by the red berries.

Tatarica alba. Very similar to the Tartarian Pink, that is in growth, but flowers are white and the berries which follow are red, and are very showy.

Pr	ices	al	ll v	ariet	ies:			ch 10
							\$0	
3	to	4	ft.			<b>.</b>	 	.50 4.50

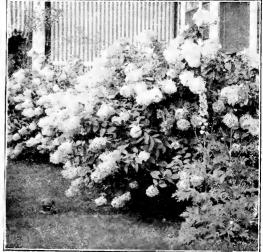
## Privet - Ligustrum

Amur River North (L. amurense). This variety is very hardy and is widely used in the North. It makes fine, dense hedges.

					10	
12	to	18	in.,	branched		0 \$3.00
18	to	24	in.,	branched		3.50
2	to	3	ft.,	branched		5 4.50

18	to to	24	in.,	2-yr., 2-yr.,	branche branche branche branche	d	 	3.00
								6.00 foliage

nearly evergreen. It makes a beautiful hedge, or is good planted as single specimens. 12 to 18 in., branched \$0.30 18 to 24 in., branched 50 2 to 3 ft, branched 75 3 to 4 ft., branched 1.00



Hydrangea Paniculata Grandiflora.

# Ornamental Shrubs and Trees, Special Low Prices



Spirea Bumalda, Anthony Waterer,

## Philadelphus - Syringa or Mock Orange

Although many new plants have been introduced, the Mock Orange continues to hold its popularity. They are tall, vigorous growers, with large foliage and milk-white flowers. We offer the following varieties:

Coronarius (True Mock Orange). Flowers are small, single, and of delicious fragrance. Reaches 8 to 10 feet ultimately.

Grandiflorus. Flowers are large, white; leaves are large. One of the leading varieties for specimen planting. Usually grows about 8 to 10 feet tall.

Mont Blanc. Noted for its great profusion of very large, fragrant blooms literally covering the plant. Dwarf in habit.

Nivalis. Free flowering. Large, single, white flowers. Strong grower.

Prices	, a	ll va	arieti	es:											Each	10
12 to	18	in.			 										\$0.15	\$1.00
18 to	24	in.			 ٠.										.25	2.00
2 to	3	ft.			 		٠.								.35	3.00
3 to	4	ft.			 ٠.		٠.								.50	4.00
3 (0	- 4	10.			 • •	٠.	٠.	 •	٠.	٠	٠.	•	• •	•	. 50	4.00

Virginal. A very beautiful new variety. Flowers are larger and more fragrant. Has long blooming season. Flowers in dense clusters. The bush will grow moderately tail. Very compact hablt.

			-	-	•	Each 10
18	to	24	in.	 		 \$0.60 \$5.00
2	to	3	ft.	 		 .80 7.50
3	to	4	ſt.	 		 1.10 9.00

#### Rhus

Copallina (Shinlng Sumac). A tall shrub, somethr	nes 20
feet in height. Lustrous leaves which change t	
crimson in fall. Greenish yellow flowers. Very	
tive, makes a great display in borders and	back-
grounds. Each	
2 to 3 ft \$0.20	\$1.60
3 to 4 ft	2.00

Cotinus (Purple Fringe or Smoke Tree). The great mass of misty, purplish flowers that cover the entire bush in June makes it look like a great mass of smoke, hence the name Smoke Tree. Will grow to a height of 15 feet.

																				\$2.80
2	to	3	ft.							 									.50	4.00
3	to	4	ft.		٠		٠	٠	٠		٠	٠	٠	٠	٠	٠			.65	5.60

## Spireas

Easy to grow in almost any soil or situation, even doing well in smoke and dust of the crowded city. We have placed them below in the order of their blooming. A planting of one or more of each variety will, if properly cared for, give perpetual bloom from March until late fall.

Thunbergi. A low, bushy plant, with very small leaves and starlike flowers in such profusion that in the early spring the plant looks like a mass of snow. One of the earliest bloomers, flowers appearing in March and April. Ideal for a low ornamental hedge or border.

																			1.0
18	to	24	in.														. 5	80.30	\$2.50
2	to	3	ft.															.35	3.00

Van Houttei. One of the most useful shrubs in cultivation. Blooming in April and May, the plant throws out the long branches that curve and droop to the ground, weighted with a mass of pure white flowers that suggest a fountain of snow.

																	Dateir	
18	to	24	in.													. :	\$0.20	\$1.60
2	to	3	ft.									 					.30	2.40
3	to	4	ft.			٠						 					. 40	3.20

Billiardi. This is one of the most popular of the Spireas. Makes a narrow, thick shrub, growing to 6 feet in height, bearing from July until frost, dense panicles of flowers. We have both the pink and white blooming Billiardi.

																	1.0
18	to	24	in.			 						 				\$0.15	\$1.20
2	to	3	ft.	 								 				.30	2.40
3	to	4	ft.	 		 						 				.40	3.20

Anthony Waterer. A low growing, very bushy plant that bears small heads of bright crimson flowers in July and August, or you might say on until frost.

This variety rarely exceeds 3 feet in height, and valuable for planting in front of taller shrubs.

18	to	3	in. ft.										:						:	.40 .60	\$2.40 3.20 4.80
1110	dore	i	Tello.	****	٠,		a.	 	**	_	_			. 1			_	٠.		- 6 (1)	

Douglasi. Flowers deep rose color. One of the best Spireas. The blossoms are large spikes and very attractive, appearing in late summer, July and August. A medium size shrub, upright grower.

10	4.0	0.4				Each	10
1.9	ŧυ	24	ın.	 	 	. \$0.15 \$	1.40
2	to	- 3	ft.	 	 	25	2.00
33	to	4	ft.	 	 	40	3.20

#### Viburnum

Fine hardy shrubs deserving of a place in every anting. We list below two of the most popular vaplanting.

Opulus sterile (Common Snowball). A fine shrub, 8 to 10 feet tall, bearing globes of snowy white flowers in May. One of the old garden favorites.

						Each	10
12	to	18	in.	 	 	.\$0.30	\$1.40
18	to	24	ın.	 	 	35	3.20
2	to	3	rt.	 	 	50	4.80

Plicatum (Japanese Snowball). Upright, attaining a height of 6 to 8 feet, with spreading habit, bearing in May an abundance of white berries that have a wonderful setting in the dark green leaves.

						_	Each	1.0
12	to	18	in.	 	 		\$0.30	\$1.40
18	to	24	in.	 	 		35	3.20
2	to	3	ft.	 	 		5.0	4.80

## Weigela - Diervilla

During May, June and July they bear a great pro-fusion of bell-shaped flowers strung thickly along the stems. The leaves, always bright and green, afford proper background for their colors.

Amabilis. Grows to about 6 feet, with rich, dark green leaves and very attractive, rose colored flowers.

Desboisi. The flowers are deep rose colored. One of the best.

the best.

Hendersoni. One of the strongest growing Weigelas, with large flowers of deep rose color.

Madame Lemoine. One of the very prettiest. Flowers blush changing to deep pink.

Rosea. Best known and most popular variety. Deep pink blossoms, which are borne in wonderful sion and make a great show in June.

The country interest	ac a great show in June.	
Prices above		10
12 to 18 in.		\$1.50
18 to 24 in.		2.00
		2.50
3 to 4 ft.		3.50

Shade Trees

Shade trees not only add beauty, but comfort and, also, a money value to the property where they are planted. Today, everyone knows the value and use of shade trees.

## Acer - Maples

The Maples are among the most valuable of all the shade trees for street or landscape planting. A moist, porous soil is best for them. They really cannot be too highly recommended. We offer the following varieties:

highly recommended. We offer the following varieties.

Dasycarpum (Silver Maple). A very rapid growing tree of graceful spreading habit with leaves light green above and silvery beneath. Desirable for lawn or street planting. Will grow in poor and dry soll.

Each 10

																		10
2	to	3	ft.	٠.		 								 			\$0.20	\$1.60
3	to	4	ft.		, .	 				 							.30	2.80
4	to	6	ft.											 			.50	4.80
- 6	to	8	ft.			 				 				 			.70	6.40
8	to	10	ft.			 				 							1,20	9.60

Rubrum (Red or Scarlet Maple). Of excellent habit, with scarlet flowers in early spring; dense foliage; turning to gorgeous colors in autumn. Will thrive in wet situations

111	***	CC	2100	 ı e	Τ,		0													
																			Each	
2	to	3	ft.																\$0.20	\$1.60
3	to	4	ft.																.30	2.80
4	to	6	ft.																.50	4.80
6	to	8	ft.								 								.70	6.40
S	to	10	ft.																1.20	9.60

Saccharum (Sugar Maple). Ideal for lawn and street planting. One of the stateliest native trees, growing to large size, full and compact, with leaves of cool green in spring, and taking on the orange and scarlet tints in fall

			TOT														Laci	TA
																	\$0.20	
																	.30	
4	to	6	ft.														.50	4.80
																	.70	6.40
8	to	10	ft.														1.20	9.60

#### Catalpa

Bungei (Umbrella Catalpa). To make these we bud or graft on straight stems the dwarf variety which makes many short, spreading hranches, and a roundish head without adding to the height. The foliage is very pleasing and the effect is greatly admired.

						Each 1	. 0
4	to	5	ft.,	1-yr.	heads	\$0.80 \$ 7	.20
5	to	-6	ft.,	1-yr.	heads	1.20 9.	60
						1.60 12	
7	to	8	ft	2 - 3 · r	heade	select 2.20 20	00

Speciosa (Western Catalpa). A large, handsome tree with immense, tropical looking leaves and big clusters of white flowers, with purple centers. Is very quick growing and makes a fine tree for the law. It does well even in poor soil.

													J	E at CH	10
3	to	4	ft.,	branched									. :	\$0.20	\$1.60
				branched											2.20
5	to	6	ft.,	branched										.40	2.80
- 6	to	8	ft	branched										.60	4.86
8	t o	1.0	ft.	branched		 	 							. 8.0	6.40



The Redbud Tree. A pink cloud in spring bloom. Handsome at all times.

## Cercis - Redbud

Canadensis. One of the handsomest of the small, low growing, flat-topped trees, growing to 15 feet in height. Along the wldely spreading, numerous branches the rosy purple blossoms appear before the leaves, covering the tree so completely as to make it look like a pink cloud. These flowers appear from late March to early May, according to season.

																				10
																			\$0.20	\$1.60
																			.30	2.80
4	to	5	ft.																.50	4.00
5	to	6	ft.																.70	6.40
6	to	8	ft.						٠.								ì	i	1.00	8.06
8	to	10	ft.				 	 			i				ŀ				1.20	

### Cladrastis

Lutea (Yellow Wood). A pretty, low tree with small egg-shaped leaflets and white flowers in graceful, drooping branches. It is of very slow growth.

	-												•				Kach	1.0
18	to	24	in.														\$0.30	
																		3.20
			ft.															4.00

## Cornus - Dogwood

Florida (White Flowering Dogwood). A native tree of regular habit, with spreading top. It produces large, snowy white flowers in May before the leaves appear, followed by red berries that hang on all winter.

		**	-u	٠,		٠.	c.,	CA.	٠,	٠.	 	· ·	0	C I	10	~ 1				-			4.6	11116	4.4	
																									10	
2	to	3	ſt.																		 	. \$ (	.25	5	\$2.00	
3	to	4	ft.																		 		.40	0	3.20	
4	to	5	ft.																				.60	D	4.80	
G	t o	0	f+																				0.4	0	0.40	



White Dogwood. Excellent for both flowers and wintertime beauty,

# Shade Trees and Evergreens - Special Low Prices

## Elm - Ulmus

Chinese or Siberian Elm. It is	a rapid grower with
slender, almost wirv branches,	It is one of the first
trees to leaf out in the spring	and the last to shed
its leaves in the fall. It is	very hardy, and has
proven valuable under a great	variety of conditions

					Each	
-5	tο	6	ft.	 		\$6.40
6	to	8	ft.	 	 1.20	9.60
S	to	9	ft.	 	 2.00	
9	to	10	ft.	 	 2.80	

Cork Bark Elm (Ulmus Alata). A medium-sized tree with corky branches. Leaves dark green, fading to yellow in autumn. A fine shade tree and largely planted as lawn specimens.

																			1.0
2	t o	4	ff															\$0.50	\$4.00
																			6.40
4	to	-6	ft.													 		.70	6.40

#### Hamamelis - Witch-Hazel

Virginiana. This is one of our best native trees or shrubs, much like the Hazel. Showy yellow flowers in November. Very hardy; will thrive in partially shaded places.

10	+ 0	9.4	in														$\mathbf{Each}$ $\mathbf{\$0.30}$	\$ 2.	
2	to	3	ft.														. 40	3.	
			ft.															4.	86

## Liquidambar

Styraciflua (Sweet Gum). A handsome native tree of stately growth with corky bark. The leaves resemble those of the Maple but are more star-shaped and of a glossy green color, turning to a deep purple in the fall.

																							1.0
2	t o	3	ft																			\$0.60	\$4.80
3	to	4	ft.																			.70	6.40
		-																				1 00	0 0 0
4	to	6	it.								٠	٠	٠	٠	٠	٠	٠	٠			٠	1.00	8.00

## Liriodendron

Tulipifera (Tulip Tree). A large and stately tree, suitable for lawn or avenue planting. Quick growth, too, making a compact, pyramidal head. The leaves are dark green, turning to yellow in the fall. Has greenish yellow flowers shaped like a tulip. Does well in all sections.

																			1.0
2	to	3	ft.						 								5	\$0.25	\$2.00
3	to	4	ft.						 					 				.35	3.20
4	to	6	ft.		 	,			 									.60	4.80
6	to	8	ft.						 									.80	6.40
8	to	10	ft.						 									1.20	10.00

## Salix - Willows

All the Willows are of peculiar, graceful habit. They thrive best in moist soils and they are most at home by the water's edge. All varieties are fast growers.

Caprea (Pussy Willow). A small, shrubby tree or large bush, with numerous, upright branches. The catkins are very large, the buds swelling to a great size early in the spring. Silver-gray and often with a pinkish tinge.

																				E	а	. С	n		LU	
			ft.																					\$1		
3	to	4	ft.																			. 3	5	3	.20	
4	to	6	ft,						 													. 5	60	4	.00	
6	to	8	ft.						 													. 8	30	6	.40	í

## Populus - Poplar

Monilifera (Carolina Popular). If quick results are wanted rather than permanent value, plant Carolina Foplars. Planted close they make a thick, dense screen. Planted some distance apart, alternating with some slower growing hardwood trees, the Poplars will furnish shade until the others are large enough, then the Poplars may be cut out.

																				Bach	
																				\$0.20	\$1.60
- 3	to	4	ft.						,											.30	2,80
4	to	6	ft.													,			ì	.60	5.20
6	to	8	ft.								,									.80	7.20

Nigra (Lombardy Poplar). A tall, shaftlike column of a tree that grows quickly, like all Poplars, and often reaches 80 to 100 feet in height. The Lombardy Poplar is not for shade, but for ornament. Branched always from the ground up.

					Each	10
3	to	4	ft.,	branched		\$2.80
4	to	- 6	ft.,	branched		5.20
6	to	8	ft.,	branched		7.20
8	to	10	ft.,	branched	1.00	8.00

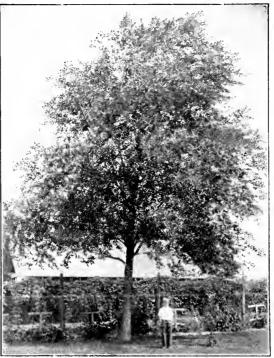
Simoni (New Chinese Lombardy Poplar). Tall grower, branches erect and closely pressed to the trunk. Foliage dark green. Similar to the Lombardy Poplar.

3	to	4	ft.				 										Each \$0.30	
4	to	6	ft.														.60	5.20
6	to	- 8	ft.														.80	7.20
8	to	10	ft.	٠.			 								 		1.00	8.00

### Sycamore - Platanus

Occidentalis (American Sycamore). A hardy, native tree of lofty height, often reaches 100 feet. Wide spreading, with large leaves, green above and grayish below. The bark peels annually and the new bark is silvery white. Especially recommended for street planting.

																						10	
2	to	3	ft.																		\$0.30	\$2.40	
3	to	4	ft.																		.50	4.00	
4	to	6	ft.													ì	ì	ì	i	i	.80	7.20	
6	to	8	ft.												ï						1.20	9.60	



Chinese Elm.

## Robinia

Pseudoacacia (Black Locust). Familiar tree of quick growth, thriving in almost any soll and any location, Small sizes can be furnished in quantity for re-foresting. Write for special prices on large lots.

							Each	
18	to	24	in.	 	 	 <b></b>	\$0.05	\$0.35
2	to	3	ft.	 	 	 	10	
3	to	4	ft.	 	 	 	20	1.40
4	to	6	ft			 	40	

## Coniferous Evergreens

These plants make beautiful individual lawn specimens, they make excellent backgrounds for other shrubs, and are of great value for foundation planting. For hedges, they are unsurpassed. In planting for a hedge, they should be given more distance than other hedge plants; three to five feet apart is not too much.

### Abies - Fir

Balsamea (Balsam Fir). A widely distributed tree of slender growing habit and great hardiness. The fra-grant foliage is dark green above, silver beneath. The cones are of a purplish violet color.

						10
12	to	18	in.	 <b></b>	\$1.00	\$12.00

## Cedrus - Cedar

Deodara (Indian Cedar). Of pyramidal form, reaching large size. Branches feathery and spreading. Foliage a beautiful shade of bluish green. It should be planted on well drained soil, as too much water is

-													Fooh	1.0
10		0.4	:											
														\$16.00
2	to	3	ft.	 		 							2.80	24.00
3	to	4	£t.	 		 			 				4.00	36.00
4	to	5	ft.	 									6.00	

## Juniperus - Juniper

A group of evergreen trees and shrubs of great beau-ty and adaptability. The upgrowing forms make beau-tiful specimens, while the prostrate varieties are widely used as a ground cover.

#### THE FOLLOWING TWO VARIETIES ARE CREEPING OR SPREADING JUNIPERS:

Canadensis (Trailing or Spreading Juniper). Especially useful for edging groups of upright evergreens. It does not grow upright, but its spreading.

C.C					5	 		~ 1	 	 ο.	
										Each	
12	to	15	in.	spread		 			 	 .\$0.80	\$ 7.20
15	to	18	in.	spread		 	٠.		 	 . 1.00	8.00
				spread							14.40
				spread							20.00
				spread							28.00
3.6	to	42	in.	spread					 	 . 4.80	

Pfitzeriana (Pfitzer's Juniper). One of the most popular Junipers. Branches grow at angle of about forty-five degrees from the stem. It is a grayish green, summer and winter. Grows 6 to 10 fect.

					Each	
12	to	18	in.	spread		\$16.00
18	to :	24	in.	spread		24.00
24	to	30	in.	spread	4.00	36.00

#### THE FOLLOWING ARE UPRIGHT GROWING JUNIPERS:

Communis hibernica (Irish Juniper). Very erect and columnar, with dense, silvery green foliage, and up-right branches.

														Each		
12	to	18	in.	 				 						\$0.65	\$	6.00
1.8	to	24	in.					 						.80		7.20
24	to	3.0	in.	 										1.60		14.00
3.0	to	36	in.					 						2.20	- 2	20.00
36	to	42	in.	 				 						2.60		

Virginiana (Red Cedar). The Red Cedar is America's best advertised evergreen. Nature planted it almost over all of North America. It is also notable for its fragrance, which helps to moths on garments and is used much for lining closets and building chests. It can be trimmed to any desired shape or form.

																		Each	10	
1	2	to	18	in.														\$0.40	\$3.2	0
1	8	to	24	in.														.60	4.8	0
2	4	to	30	in.														1.00	8.0	0
3	0	to	36	in.														1.40		
-	c	t o	19	in														2 00		

## Picea - Spruce

Alba (White Spruce). A very attractive tree of com-pact, pyramidal form. Foliage is silvery gray, grows to about 40 fect. Good for mass planting.

												10
12	to	18	in.	 		 					\$1.00	\$ 8.00
18	to	24	in.	 	 						1.60	14.00
2	to	3	ft.	 	 	 		 			2.20	20.00

Excelsa (Norway Spruce). A tree sometimes reaching 100 feet in height, with spreading branches and usually pendulous branchlets. Growth is very rapid; habit graceful; foliage dark green and dense.

														$\mathbf{E}$	ach		10	0
12	to	18	in.	 		 								. \$	1.00	\$	8.0	0 0
18	to	24	in.				 							. :	1.60	1	4.	06
2	to	3	ft.	 			 		_				_	. :	2.20	2	:0.0	06

Pungens glauca (Colorado Blue Spruce). A beautiful and very hardy tree from the Rocky Mountains. Regularly branched in distinct whorls, which diminish in size upwards, forming a very symmetrical tree of narrow, pyramidal or conical outline. Leaves glaucous green, rigid and spine-pointed. Cones 3 to 4 inches long, glossy brown.

																				E	Ca	ιC	ŀ	1
18	to	24	in.		 														. :	\$	8	. (	) (	ũ
2	to	3	ft.		 									 						1	2	.(	) (	Û
3	to	4	ft.	 		,						,								1	6	.(	) (	d

## Retinospora - Cypress

Plumosa aurea (Golden Plumed Cypress). It has soft, plumelike, golden foliage, and its color forms a beautiful contrast to the green grass and surrounding

																	Ľа		
12	to	15	in.		 											 	\$1.	.0	0
15	to	18	in.		 						,					 	1.	. 2	0
1.8	to	24	in.			Ė		 								 	1.	. 6	0
			in.																
			in.																

Plumosa (Green Retinospora). Similar to the golden, except that foliage is green.

12	to	15	in.																										\$1.0	0(
15	to	18	in.			٠.																						,	1.2	05
18	to	$^{24}$	in.			٠.	ų.												٠.								٠.		1.6	$^{60}$
30	to	36	in.					٠.		٠.												•							3.2	0 2
	$\frac{15}{18}$	15 to 18 to 24 to	15 to 18 18 to 24 24 to 30	15 to 18 in. 18 to 24 in. 24 to 30 in.	15 to 18 in 18 to 24 in 24 to 30 in	15 to 18 in 18 to 24 in 24 to 30 in	15 to 18 in 18 to 24 in 24 to 30 in	15 to 18 in 18 to 24 in 24 to 30 in	15 to 18 in	15 to 18 in	15 to 18 in. 18 to 24 in. 24 to 30 in.	15 to 18 in	15 to 18 in. 18 to 24 in. 24 to 30 in.	15 to 18 in	15 to 18 in. 18 to 24 in. 24 to 30 in.	15 to 18 in. 18 to 24 in. 24 to 30 in.	15 to 18 in. 18 to 24 in. 24 to 30 in.	15 to 18 in. 18 to 24 in. 24 to 30 in.	15 to 18 in. 18 to 24 in. 24 to 30 in.	15 to 18 in. 18 to 24 in. 24 to 30 in.	15 to 18 in. 18 to 24 in. 24 to 30 in.	15 to 18 in. 18 to 24 in. 24 to 30 in.	15 to 18 in. 18 to 24 in. 24 to 30 in.	15 to 18 in. 18 to 24 in. 24 to 30 in.	15 to 18 in. 18 to 24 in. 24 to 30 in.	15 to 18 in. 18 to 24 in. 24 to 30 in.	15 to 18 in. 18 to 24 in. 24 to 30 in.	15 to 18 in. 18 to 24 in. 24 to 30 in.	12 to 15 in. 15 to 18 in. 18 to 24 in. 24 to 30 in.	Eac       12 to 15 in.     \$1.6       15 to 18 in.     1.2       18 to 24 in.     1.6       24 to 30 in.     2.4       30 to 36 in.     3.2

Squarrosa Veitchi (Veitch's Silver Cypress). 10 to 15 feet. A very dense, wide pyramid with beautiful silvery blue foliage, with a feathery soft texture.

																			]	Ea	lc:	h
18	to	24	in.											 						\$1	.7	5
9	t o	2	f+																	່າ	7	5



Juniperus Canadensis.

# Evergreens, Ornamental Vines, Special Low Prices



Colorado Blue Spruce-Always Admired.

## Thuya - Arbor-Vitae

A group of most useful hardy evergreens, thriving in a wide variety of soils and exposures. In general, a moist soil with a porous substratum is to be preferred in the extreme North, the American varieties, in the South the Oriental varieties are adapted to the conditions of climate and environment.

Occidentalis (American Arbor-Vltae). One of the most popular evergreens. Easy to transplant; grows well under adverse conditions, and is very attractive. It is conical in habit of growth.

				Each	10
12	to	18	in.		
				1.00	
				1.40	
				1.80	
36	to	42	in.	2.40	20.00

Globosa (Globe Arbor-Vitae). A perfect globe when well grown. A dwarf sort with light green foliage, the spread usually equaling the height. Desirable in formal planting.

			Each	10
12	inches	high	\$1.60	\$14.40
			2.00	
				22.00
94	inches	high	3.60	

Orientalis (Chinese Arbor-Vitae), Similar to the American Arbor-Vitae, Dark green foliage, more compact than the American, but both varieties are inclined to grow open when left untrimmed.

																			1	saen	10
12	to	18	in.																. :	\$0.50	4.80
18	to	24	in.							,										.70	7.40
																				1.00	8.00
																				1.60	14.40
																				2.40	20.00
42	to	50	in.	٠	٠	٠.						٠	٠			٠	٠			3.60	32.00

Aurea nana (Berckman's Golden Arbor-Vitae). Of dense, compact form, golden color and always beau-tiful whether planted alone, in pairs, or on the edge of a group of evergreens. Never gets too tall.

															Each	10
12	to	18	in.							 					 \$1.60	\$14.40
18	to	24	in.								 				 2.80	24.00
															. 3.20	
3.0	to	36	in												3.60	

Compacta (Compact Arbor-Vitae). More compact or dense foliage than the Chinese and of a finer, lighter green. Broad, cone-shaped growth. Very beautiful.

$\frac{12}{18}$ $\frac{24}{24}$	to	24	in.											 						2	.0(	)	1	L6.	00	
30 Pyrai	to	36	in.	٠	٠		٠	٠	٠	٠	٠	٠	٠			٠	٠	٠	٠	3	.6(	)				

Pyramidali						
					branched,	
rich, darl	k gree	n, glos	sy folia	ige.	Each	
18 to 24	in				\$2.00	\$16.00
24 to 30	in				2.40	20.00
30 to 36	in				3.60	32.00
36 to 42	in				5.20	44.00

## Iris, German

The grand and royal colors of the flowers of these superb hardy plants are not surpassed by those of any garden subject, and they are invaluable in the herbaceous borders. A sunny location in moist, rich soil is best adapted to their requirements. They will greatly increase in size of clumps each season.

Mixed Colors. Strong divisions, 60c per doz.; \$1.00 per

## Broad-Leaved Evergreens

## Abelia

C																										fir	
																										Τ.	
	pir	ikis	h	whi	te	f	lo	W	ei	S		aı	re		đ	el	ic	a	t e	e1;	У	- 1	fra	gr	ant	aı	$^{\rm nd}$
	001	atin	шe	fro	m	M	a:	У	t	0	N	Ιo	V.	ei	'n	b€	r			G:	rο	W	S	3	to	5 fe	et
	tal	1. a	ind	is	₩.€	11	8	id	la	pi	te	đ	Í	o.	r	h	e	18	çi	n	g.		E	acl	n	1	0
	12	to	18	in.																			. \$ 0	.3	0	\$2.	80
	18	to	24	in.																				.5	0	4.	0.0
	2	to	3	ft.																				. 6	0	5.	20
	3	to	4	ft.																			. 1	. 0	0	8.	0.0

### Boxwood - Buxus

Sempervirens. The tall growing Boxwood that	
a large, roundish bush. The leaves are small,	
and glossy green. Of very slow growth and	
sheared to any shape. Each 12 to 15 in	10
12 to 15 in\$1,20	\$10.00
15 to 18 in 2.00	16.00
18 to 24 in 2.80	24.00
24 to 30 in 3.60	32.00

## Ilex - Holly

Opaca (American Holly). Everyone knows the native
Holly with its large, glossy leaves and red berries.
This item is not half appreciated as it can be sheared
into as compact a specimen as Boxwood, or left to
develop naturally. Each 10
develop naturally     Each     10       12 to 18 in     \$0.80     \$6.40
2 to 3 ft 2.40 20.00
3 to 4 ft

## Ligustrum - Privet

Japanese.	A han	dsome	everer	een shr	th with	thick.
dark, gle						
blooms in						
ries. Wl						
18 to 24						\$3.20
2 to 3						4.80

## Magnolia

Graudiflora (Southern Magnolia). This is the grandest of all our native evergreen trees. Succeeds best in rich soil. Nothing more conspicuous can be seen among evergreens when its large white flowers are fully expanded. Its period of blooming begins the middle of April and lasts until August.

18	to	24	in.																		\$	0.8	0
			ft.																				
			ft.																				
4	to	5	ft.															٠				2.8	0

#### NOTICE SPECIAL PRICES

Hand this special price list to your friends, but do not do so until you have sent in your own order. Your friends will thank you for it, and we will THANK YOU TOO.



Abelia Grandittora.

## **Ornamental Vines**

AMPELOPSIS quinquefolia (Virginla Creeper). La	rge.
deeply cut leaves that turn beautiful crimson in	the
fall. Does not cling to stone or brick, but mak	es a
quick and rampant growth, covering entirely	anv
objects that offer support. Each	10
2-year transplanted \$0.20	\$1.60
	2.80

A. Veitchi (Boston lvy). One of the finest ellmbers for covering walls, as it ellings firmly to the smoothest surface, covering it evenly with overlapping leaves which form a perfect blanket of follage. The leaves turn to brilliant orange and crimson in the fall.

CLEMATIS paniculata (Japanese White Clematis). This handsome hardy climber is one of the best and most satisfactory climbing flowering plants. The small, creamy white, star-shaped flowers are delicately fragrant, blooming in late summer in wild profusion.

C. Virginiana (Wild Clematis). A native climbing Clematis, similar to the Panlculata, climbing quickly to a height of 12 to 15 feet. The flowers are white, borne in leafy panicles in July and September. Very hardy,
2-year plants...\$0.30 \$2.46

EUONYMUS radicans. A very dependable species of Euonymus. Slow growing, but useful as a ground cover. The thick, bright green leaves persist all winter.

HEDERA belix (English Ivy). The famous English Ivy, with its familiar green leaves. Clings to stone and grows to great height, covers walls entirely. Fine for the South, but hardy only as a ground cover, where there are severe winters with sudden changes.

LONICERA Hailiana (Hall's Japan Honeysuckle), Dark green, dense follage, almost evergreen with fragrant, white flowers, changing to yellow. A good old dependable Honeysuckle. Grows rank under any conditions.

Each 10

 ditions.
 Each

 Medium
 \$0.15

 1-year, No. 1 transplanted
 20

 2-year, No. 1 transplanted
 30

PUERARIA Thunbergiana (Kudzu Bean). Makes the most marvelous growth of any vine, often as much as 50 feet in a season; its large leaves making dense shade. The flowers are rosy purple, pea-shaped and shade. The flower come in August.

VINCA minor (Common Periwinkle). A hardy, old-fashioned evergreen plant, well adapted for ground covering and rockeries. Delights in a cool, shady place, often covering the ground with a dense mat of green. Leaves very dark green and glossy; flowers blue, freely produced in summer.

WISTERIA. Woody vines of tightly clinging habit, for pergolas, arbors, trellises, etc. Especially ornamental in early summer when they are resplendent with their large, drooping clusters of fragrant blooms.

'. sinensis (Chinese Purple Wisteria). Blooms pro-fusely in May. A strong growing, long-lived vine, bearing long racemes of purple flowers.

7. sinensis alba (Chinese White Wisteria). A whiteflowering form of the type with graceful, pendent
clusters of blooms in May,
Prices of above varieties:
2-year medium \$0.30 \$2.80
2-year transplanted \$10 \$3.50
3-year transplanted, strong \$60 5.20

## Hardy Ferns

### BIG REDUCTION IN PRICES

Adiuntum pedatum (Maldenhair Fern). A graceful species, with large, deciduous leaves, dark chestnut-brown stipes radially forked at the summit. One of the beautiful native Ferns. Grows 10 to 15 inches high. Smail roots, 50c per doz.; \$4.00 per 100.

Bicksonia punctiobula (Hay-Scented Fern). A hand-some large Fern with thin and delicate leaves, from one to three feet long. Stipes clustered; pale green and sweet scented, bearing many soft green, pinnatifid divisions. 50c per doz.; \$4.00 per 100.

Osmunda cinnamomea (Cinnamon Fern). A stately large Fern with very large, creeping rootstocks. Leaves deciduous, produced in circular clusters, bright green with pinnatifid divisions, growing 3 to 5 feet tail. A very ornamental Fern. \$1.00 per doz.; \$6.00 per 100.

Osmunda regalis (Royal Fern). A vigorous, tall growing Fern with good, stout rootstocks. Fronds will measure a foot or more wide growing 2 to 5 feet tall, fruiting portions panicled at the summit. We ship these in clumps. \$1.00 per doz.; \$6.00 per 100.

Polystichum acrostichoides (Chrlstmas Fern). A beau-tiful evergreen Fern, with densely chaffy stipes, Leaves deep green with numerous pinnae, 1 to 2 feet long. \$1.00 per doz.; \$6.00 per 100.



## FALL PLANTING GUIDE

1917年发展,

Season 1931-1932

Highest Grade Stock

Every Possible Saving is Passed on

Order Early and Save Money

Boyd Nursery Company McMinnville, Tenn.

## To Our Friends and Customers ment of Agranulture.

In the past it has been our practice to issue a large illustrated descriptive catalog which costs considerable money. In keeping with the trend of the times, it was our desire to reduce prices of the trees and plants which we have grown and now offer for sale. We have, therefore, decided not to issue the large expensive catalog this season, but rather to pass the saving along to our customers by reduction in the price of all the trees and plants offered in this bargain circular.

Our descriptions are brief, but we believe, accurate. In the reduction of price there has been absolutely no reduction whatever in the grade or quality of the trees and plants nor will there be any cheapening in any of the handling processes. You may order from this folder with every assurance that the trees and plants will be fully up to our established grades.

We have used great care in our selection of varieties and believe that those we are listing are the best.

We sincerely request that you read our Terms and Conditions. It is necessary that we have an established policy and plan for handling or conducting our business. The section entitled Terms and Conditions sets forth plainly our methods of doing business and all orders are accepted by us on the Terms and Conditions as stated below. Errors will occasionally occur, but by careful, personal supervision, we have reduced them to a minimum. Should an error occur in the handling of your order, we stand ready to do all in our power to rectify it.

Write plainly and give explicit directions, otherwise we will forward according to our best judgment. All goods travel at purchaser's risk. We assume no responsibility for the goods after delivery to the forwarding companies.

We use every care to secure prompt deliveries, but we are not liable for delay or damage in transit. Our responsibility in this respect ends upon delivery in good order to transportation company; but we will gladly render all the aid we can in case claim becomes necessary.

## Claims

Claims, to receive consideration, must be made within ten (10) days after receipt of goods.

### Guarantee

We are very careful to keep each variety true to name as labeled and are ready at any time to replace, upon proper proof, any that may prove otherwise, free of charge, or refund the amount paid, but it is mutually agreed between the purchaser and ourselves that we shall at no time be liable for an amount larger than the original purchase price.

## Terms and Conditions

Cash with order unless otherwise arranged. Six per cent interest charged on overdue bills. Five plants at 10 rates; fifty at 100 rates. All quotations in this list are not for the goods packed—no extra charge for packing and delivering to carriers.

Customer pays carriage charges. If delayed, or lost on the road, notify us and we will do all possible to get it through, or collect claim, but are not responsible for carrier's neglect. We advise express shipment as cost is little more than freight on small lots, and stock rets through quicker and safer, light packages can go by parcel post.

Postage should accompany parcel post orders. (15% of list price).

Sunday Visitors

We are always glad to have those interested visit our nursery.
The Book of all books says there are six days to work and one of rest and worship in each week. So, we are not open for business on Sunday. But to those who cannot find time to visit the nursery during the week, we shall be glad to show them our stock after Church hours.

Hand this catalog to your friends.

If you are through with it, your friends will appreciate you loaning it to them, and we will thank you, too.

Everything is offered subject to being unsold on receipt of order and subject to shortage or failure of crops and other causes beyond control. By placing orders, buyers are considered to agree to these terms.

Certificate of inspection will be sent with each shipment. We are members of the American Association of Nurserymen. REFERENCE—Dun's or Bradstreet's, any bank or business house in McMinnville.

# Boyd Nursery Company, McMinnville, Tenn.

## **Nut Trees**

The growing demand for nuts for table use and for commercial purposes is growing by leaps and bounds. No home should be without a few nut trees for home consumption. Almost every farm contains land that should be planted with nut trees, adapted to the soil

## Pecans

## (Carya Pecan)

In recent years the Pecans have become a very important nut, particularly in the southern and western states. The Pecan tree is different from most other trees, in that, the older the tree the larger the yield, hence the greater the profit. Properly handled trees will begin paying dividends in from 6 to 8 years.

will begin paying dividends in from 6 to 8 years.

Frotscher, Very large nuts, averaging from 45 to 50 to the pound, shell very thin, can be easily cracked with the teeth. Meat sweet and of fine quality, and can be removed entirely from the shell.

Moncymaker. This variety combines early maturity and heavy productiveness, is a good grower and remarkably free from attacks of scab, budworm and other diseases that attack a great many of the best varieties of Pecans.

**CHLEY.** Medium to large;  $1\frac{1}{2}$  to  $1\frac{7}{8}$  inches long; oblong, slightly flattened; shell thin, plump, rich flavor, and a good grower. One of the best.

flavor, and a good grower. One of the best.

Stuart. The hardiest and most widely planted of the lot. Large size, quality good, shell medium thin. Good grower, heavy bearer. One of the best for general planting.

Success. Resembles Stuart, but somewhat larger. Nuts thin-shelled, well filled, and of excellent flavor, more resistance to scab than other varieties.

Prices on above varieties: Each 2 to 3 ft. \$0.50 \$4.80 \$4.80 \$1.00

#### Chestnuts

Chestnut trees are not only valuable commercially but the American varieties especially are also much used as ornamentals, making large and beautiful shade trees, desirable for lawn, street or park planting.

American Sweet Chestnut (Castanea dentata). A large, ornamental tree, with handsome follage, often planted for shade trees. The nuts are the sweetest of any variety.

18	to	24	in.	<b></b> .		• • · · · • · • • • • • • • • • • • • •	Each \$0.35	
2	to	3	ft.				50	4.50
3	to	4	ft.		• • • • • •	· • • • • • • • • • •	75	6.50

### Walnuts

Black Walnut (Juglans nigra). Native tree of large size, produces large crops of delicious, meaty nuts.

Th	e v	000	d is	also	very	valuable.		
							Each	10
12	to	18	in.		. <b></b>		\$0.20	\$1.25
18	to	24	in.					1.75
2	to	3	ft.			<b></b>	40	2.25
3	to	4	ft.				60	3.25

White Walnuts (Juglans cinerea). Butternuts, A native tree that is well known and highly prized, producing a large nut with a sweet, oily, nutritious kernel.

																		Lach	
																		\$0.25	
																		35	
																		. 65	6.00
																		.85	
8	to	10	ft.															1,25	10.00